

HISTORIC AMERICAN ENGINEERING RECORD

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WELLTON-MOHAWK IRRIGATION SYSTEM, WASTEWAY
NO. 1, WELLTON-MOHAWK CANAL

HAER AZ-68-F

North side of Wellton-Mohawk Canal, bounded by Gila River to
North & the Union Pacific Railroad & Gila Mountains to south
Wellton vicinity
Yuma County
Arizona

Photographs HAER AZ-68-F-6 through HAER AZ-68-F-8 are 8x10 inch contact prints from copy negatives of 11x17 inch Xerox copies of the original architectural drawings. The original materials are held at the U.S. Department of the Interior, Bureau of Reclamation, Yuma Area Office, 7301 Calle Agua Salada, Yuma, Arizona.

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David G De Vries, photographer, October 2005

AZ-68-F-1	Context view, looking southwest along the Wellton-Mohawk Canal. The wasteway is marked by the white posts on either side of the access road. The pipe across the canal safely carries storm runoff over the canal and is not part of Wasteway No. 1
AZ-68-F-2	Wasteway, intake side. The float-operated radial gates are housed behind the concrete (below water level), view to the northwest
AZ-68-F-3	Wasteway outlet, view to the south
AZ-68-F-4	Radial gate hoist mechanisms mounted above radial gates, view to the east
AZ-68-F-5	Detail of crank-handle lifting device. "Foote Bros. Gear & Mach Corp, Chicago, 01T" appears of the side of the crank
AZ-68-F-6	GENERAL PLANS AND SECTIONS. WASTEWAY NO. 1. WELLTON-MOHAWK CANAL - STA. 99+23.50. United States Department of the Interior, Bureau of Reclamation; Gila Project, Arizona, Wellton-Mohawk Division. Drawing No. 50-D-2422, dated January 19, 1949, Denver Colorado

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- AZ-68-F-7 FLOAT OPERATED RADIAL GATE INSTALLATION.
WASTEWAY NO. 1. WELLTON-MOHAWK CANAL - STA. 99
+23.50. United States Department of the Interior, Bureau of
Reclamation; Gila Project, Arizona, Wellton-Mohawk Division.
Drawing No. 50-D-2497, dated March 8, 1949, Denver Colorado.
Sheet 1 of 7
- AZ-68-F-8 FLOAT OPERATED RADIAL GATE HOIST ASSEMBLY -
LIST OF PARTS - BASE-CRANK. WASTEWAY NO. 1.
WELLTON-MOHAWK CANAL - STA. 99+23.50. United States
Department of the Interior, Bureau of Reclamation; Gila Project,
Arizona, Wellton-Mohawk Division. Drawing No. 50-D-2511,
dated May 3, 1949, Denver Colorado. Sheet 1 of 2